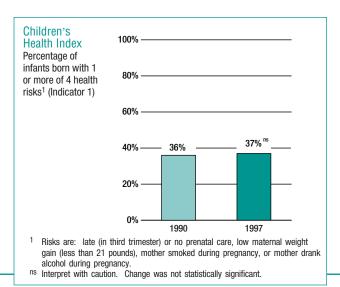
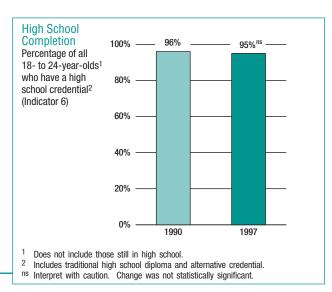
## Range of NORTH DAKOTA **North Dakota** U.S. **State Scores** baseline update progress? baseline update progress? baseline **GOAL 1 Ready to Learn** 1. Has the percentage of infants born in the state with 1 or more of 4 health risks ŧ decreased? (1990 vs. 1997)\* 36% 37% 37% 33% 25-48% 24-45% 2. Has the percentage of fully immunized 2-year-olds increased? (1994 vs. 1997) 81% 83% 78% 4 71-87% 75% 61-88% 3. Has the percentage of infants born at low birthweight decreased? (1990 vs. 1997) 5% 6% 8% 5-15% 3-13% 4. Has the percentage of mothers receiving early prenatal care increased? (1990 vs. 1997) 82% 85% 76% 83% 4 57-90% 47-87% 5. Has the number of children with disabilities in preschool (per 1,000 3- to 5-year-olds) 39 47 increased? (1991 vs. 1998) 16-68 14-96 GOAL 2 **School Completion** 6. Has the high school completion rate increased? (1990 vs. 1997) 96% 95% 86% 85% 77-96% 75-95% 7. Has the high school dropout rate decreased? (1993 vs. 1997)\* 2% 3% 2-10% 3-12% GOAL 3 **Student Achievement and Citizenship** 8. Reading: Has the percentage of students scoring at or above Proficient increased • in Grade 4? (1992 vs. 1994)\* 35% 38% 29% 30% 3-38% 8-41% • in Grade 8? (1998) 33% 10-42% 9. Writing: Has the percentage of students scoring at or above Proficient increased • in Grade 8? (1998) 27% 9-44%



- Comparable national data are not available.
- Data not available.
- \* Baseline years and most recent update years may differ by state for this indicator. See Appendix B for more information.
- See pages 245-246 for an explanation of statistical significance. See pages 16-19 for a Guide to Reading the State Pages.

See Appendix B for technical notes and sources.

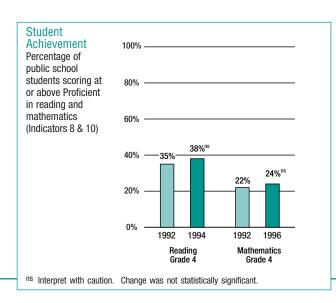


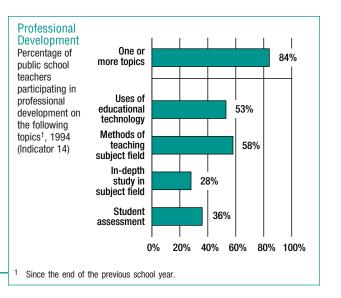


NORTH DAKOTA	North Dakota			U.S.			Range of State Scores	
	baseline	update	progress?	baseline	update	progress?	baseline	update
GOAL 3 Student Achievement and Citizenship (continued)								
10. Mathematics: Has the percentage of students scoring at or above Proficient increased								
• in Grade 4? (1992 vs. 1996)*	22%	24%	<b>↔</b>	18%	21%	<b>†</b>	5-27%	3-31%
• in Grade 8? (1990 vs. 1996)*	27%	33%	<b>†</b>	15%	24%	<b>†</b>	1-27%	5-34%
11. Science: Has the percentage of students scoring at or above Proficient increased								
• in Grade 8? (1996)	41%	_		29%	_		5-41%	_
12. Has the number of Advanced Placement examinations receiving a grade								
of 3 or higher (per 1,000 11th and 12th graders) increased? (1991 vs. 1999)	14	24	<b>†</b>	55	97	<b>†</b>	9-177	19-244
GOAL 4 Teacher Education and Professional Development								
13. Has the percentage of public secondary school teachers who hold	700/	700/	4.5	000/	000/	100	E4 0E0/	EO 040/
a degree in their main teaching assignment increased? (1991 vs. 1994)     a teaching coefficients in their main teaching assignment increased? (1991 vs. 1994)	73% 99%	76% 100%	<b>+</b>	66% 94%	63% 93%	Ť	51-85% 91-100%	50-81% 89-100%
a teaching certificate in their main teaching assignment increased? (1991 vs. 1994)  14. Use the percentage of public achieve posticipation in perfectional.	99%	100%	<b>+</b>	94%	93%	•	91-100%	09-100%
14. Has the percentage of public school teachers participating in professional development programs on 1 or more selected topics increased? (1994)	84%			85%			76-98%	
	0470	_		0370	_		70-90%	_
15. Has the percentage of public school teachers with training to teach limited	13%			16%			4-81%	
English proficient students increased? (1994)	1370			1070	_		4-0170	_
<ol> <li>Has the percentage of public school teachers participating in formal teacher induction programs during their first year of teaching increased? (1991 vs. 1994)</li> </ol>	6%	8%	<b>↔</b>	22%	27%	<b>†</b>	6-42%	7-48%



- Data not available.
- \* Baseline years and most recent update years may differ by state for this indicator. See Appendix B for more information.
- See pages 245-246 for an explanation of statistical significance. See pages 16-19 for a Guide to Reading the State Pages. See Appendix B for technical notes and sources.





## Range of NORTH DAKOTA **North Dakota** U.S. State Scores baseline update baseline update progress? baseline update progress? **GOAL 5 Mathematics and Science** 17. Has the state's international standing improved in 6 out of 41 countries would be 20 out of 40 countries 6-38 • Grade 8 mathematics achievement? (1996) scored above the U.S. expected to score above North Dakota countries 9 out of 40 countries 1-38 1 out of 41 countries would be • Grade 8 science achievement? (1996) expected to score above North Dakota scored above the U.S. countries 18. Has the percentage of public school 8th graders whose mathematics teachers report that they • have students work in small groups or with a partner increased? (1996) 45-92% 45% 66% 54% 45-82% • address algebra and functions increased? (1996) 57% address reasoning and analytical ability increased? (1996) 46% 52% 39-64% 19. Has the percentage of public school 8th graders who have computers available in their mathematics classroom increased? (1996) 29% 30% 7-54% 20. Has the percentage of mathematics and science degrees awarded to • all students increased? (1991 vs. 1996) 39% 44% 39% 43% 1 25-49% 16-54% minority (Black, Hispanic, American Indian/Alaskan Native) students increased? (1991 vs. 1996) 40% 45% 39% 40% ŧ 22-64% 24-57% 1 • female students increased? (1991 vs. 1996) 35% 42% 35% 41% 23-46% 15-52% **GOAL 6 Adult Literacy and Lifelong Learning** 21. Has the percentage of adults scoring at the 3 highest levels in prose literacy increased? (1992) 52% 46-77%

95%

74%

91%

66%

70%

61%

71%

58%

4

ŧ

58-95%

50-74%

61-91%

47-69%

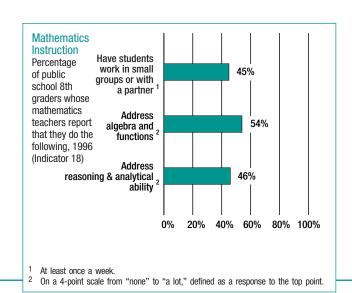


22. Has the percentage of U.S. citizens who report that theyregistered to vote increased? (1988 vs. 1996)

voted increased? (1988 vs. 1996)



Data not available.



See pages 245-246 for an explanation of statistical significance. See pages 16-19 for a Guide to Reading the State Pages. See Appendix B for technical notes and sources.

## Range of NORTH DAKOTA **North Dakota** U.S. **State Scores** baseline baseline update progress? baseline update progress? update **GOAL 6** Adult Literacy and Lifelong Learning (continued) 23. Has postsecondary enrollment increased? (1992 vs. 1996) 68% 71% ŧ 33-68% 40-73% • GOAL 7 Safe, Disciplined, and Alcohol- and Drug-free Schools 24. Has student marijuana use decreased? (1995)\* 15% 7-32% 25. Has student alcohol use (5 or more drinks in a row) decreased? (1991 vs. 1997)\* 17-43% 11-45% 26. Has the availability of drugs on school property decreased? (1995)\* 28% 20-46% 27. Has the percentage of students threatened or injured with a weapon while on 6% school property decreased? (1995)\* 4-11% 28. Has the percentage of students involved in physical fights on school property decreased? (1995)\* 12-19% 12% 29. Has the percentage of students carrying weapons on school property decreased? (1995)\* 10% 7-14% 30. Has the percentage of students who do not feel safe at school decreased? (1993 vs. 1997)\* 3-23% 3-13% 31. Has teacher victimization decreased? (1994) 8% 15% 8-26% 32. Have student disruptions that interfere with teaching decreased? (1991 vs. 1994) 30% 33% 37% 46% 23-60% 33-65% GOAL 8 **Parental Participation** 33. Has the percentage of schools with minimal parental involvement decreased, according to • public school teachers? (1991 vs. 1994) 9% 13% 9-44% 13-50% 3% 3-27% • public school principals? (1991 vs. 1994) 4% 4-22% 34. Has the influence of parent associations on school policy increased? (1991 vs. 1994) 16% 17% 8-37% 12-50%



- Indicators are not the same at the national and state levels.
   Data not available.
- Baseline years and most recent update years may differ by state for this indicator. See Appendix B for more information.
- See pages 245-246 for an explanation of statistical significance.
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See Appendix B for technical notes and sources.

